

Harvest Summary of HRW Aug 17, 2018

By Mark Hodges, Executive Director, Plains Grains, Inc.

<u>State</u>	<u>Percent Complete:</u>
○ Texas	100%
○ Oklahoma	100%
○ Kansas	100%
○ Colorado	100%
○ Nebraska	100%
○ South Dakota	100%
○ Montana	71%
○ Washington	74%
○ Oregon	99%
○ Idaho	74%
○ Wyoming	98%

HRW harvest progress in the states of Montana (71% complete), Washington (74% complete) and Idaho (74% complete) continues to move quickly. All other HRW producing states are 98% or greater complete.

Montana continues to report very good yields, very good test weight and very good protein. While protein reports in the southern areas are generally not as high as in the northern areas, the Montana Grain Lab is reporting that overall the crop is averaging 63 lb/bu (82.8 kg/hl) and 12.6% protein. HRW production in the eastern areas of Montana is extremely low as drought last fall (not unlike the previous 2 years) limited the number of planted acres.

Washington, Oregon and Idaho continue to report a very good crop with high test weights, but generally lower protein than other HRW wheat producing areas. For Washington specifically, average protein so far is 11.26% with test weight averaging 63.1 lb/bu (82.9 kg/hl).

There were only 3 new sample results to report this week, so kernel information has not changed from last week. However, mill/dough/bake results are in this week for a significant portion of Gulf Tributary states. ***Unweighted*** averages (for production) are very encouraging, flour yield (74.8%, 0.46 ash 14% mb), flour falling number 413 sec, farinograph (development time 5.7 min., stability 12.3 min.), alveograph, (W-value 277 10-4 J, 0.84 P/L ratio) and loaf volume (915 cc). Complete mill/dough/bake results are expected next week.

August 17, 2018 ^{*partial}

Tst	Exp	MST	Pro %	DKG	TKW	FN	Grade	Test Weight	FM	DMG	S&B	DEF
409	500	11.3	12.5	0.5		375*	1HRW	60.7 79.8	0.2	0.1	1.2	1.5

August 10, 2018 ^{*partial}

Tst	Exp	MST	Pro %	DKG	TKW	FN	Grade	Test Weight	FM	DMG	S&B	DEF
406	500	11.3	12.5	0.5		375*	1HRW	60.7 79.8	0.2	0.1	1.2	1.5

2017 Final

Tst	Exp	MST	Pro %	DKG	TKW	FN	Grad	Test Weight	FM	DMG	S&B	DEF
488	Final	10.6	11.4	0.6	31.8	367	1HRW	60.8 80.0	0.1	0.1	0.9	1.1

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Percent HRW Harvested by State

August 17, 2018

